

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2739	318/139	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 11:21
L2	502	318/139 and pedal and sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 11:22
L3	9	318/139 and pedal and sensor and obstruct\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 11:34
L4	14	318/432 and pedal and sensor and obstruct\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 11:34
S1	25	("5497326" "5861745" "5952801" "5994858" "6051945" "6064165" "6114820" "6125583" "6247381" "6289761" "6298745" "6316897").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 08:38
S2	12	("2860720"   "3319487"   "5341894"   "5460061"   "5855143"   "5890399"   "6237565").PN. OR ("6316897").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/16 11:06

## EAST Search History

S3	54	("3319487"   "3511109"   "3643524"   "3643525"   "3975972"   "4470570"   "4497399"   "4683977"   "4779481"   "4870871"   "4875385"   "4989474"   "5010782"   "5056742"   "5078024"   "5086663"   "5351573"   "5460061"   "5497326"   "5632183"   "5697260"   "5722302"   "5771752"   "5819593"   "5823064"   "5855143"   "5861745"   "5884532"   "5890399"   "5901614"   "5913946"   "5927154"   "5937707"   "5952801"   "5964125"   "5994858"   "5996438"   "6019015"   "6051945"   "6064165"   "6070489"   "6109241"   "6114820"   "6125583"   "6134492"   "6151984"   "6151985"   "6151986"   "6247381"   "6289761"   "6298745"   "6316897").PN. OR ("6739212"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/16 11:07
S4	20	("4736144"   "5162711"   "5280754"   "5436539"   "5497326"   "5521474"   "5539290").PN. OR ("5994858"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/16 11:21
S5	4	"6739212"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/16 11:35
S6	1351	74/512	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/16 11:47
S7	270	74/512 and sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/16 11:54
S8	786	74/513	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/16 11:47

## EAST Search History

S9	214	74/513 and sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/16 11:53
S10	824	74/560	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/16 11:54
S11	159	74/560 and sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/16 11:59
S12	11	(adjust\$3 near pedal) and screw and nut and sensor and controller	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/01 09:10
S13	0	(adjust\$3 near pedal) and screw and nut and sensor and controller and velocity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/16 14:14
S14	25	(adjust\$3 near pedal) and controller and velocity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/01 09:06
S15	1	(adjust\$3 near pedal) and screw and nut and sensor and controller and acceleration	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/16 14:14
S16	1	"10759994"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/16 14:24

## EAST Search History

S17	0	"10757554"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/16 14:24
S18	1	"10/757554"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/16 14:31
S19	1	10/667210	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/16 14:35
S20	2	"4591025".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/16 14:46
S21	2	"4929219".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/16 14:46
S22	4	("2655252"   "3825125").PN. OR ("4929219").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/16 14:54
S23	1	"4484901".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/16 14:57
S24	1	10/947544	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/16 15:04
S25	11	"5427583"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/16 15:25
S26	39	"4458310"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/16 15:26
S27	92	"4458318"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/16 15:26

## EAST Search History

S28	14	(adjust\$3 near pedal) and controller and (velocity with sensor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/01 09:07
S29	2	"6739212".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/01 09:10
S30	54	("3319487"   "3511109"   "3643524"   "3643525"   "3975972"   "4470570"   "4497399"   "4683977"   "4779481"   "4870871"   "4875385"   "4989474"   "5010782"   "5056742"   "5078024"   "5086663"   "5351573"   "5460061"   "5497326"   "5632183"   "5697260"   "5722302"   "5771752"   "5819593"   "5823064"   "5855143"   "5861745"   "5884532"   "5890399"   "5901614"   "5913946"   "5927154"   "5937707"   "5952801"   "5964125"   "5994858"   "5996438"   "6019015"   "6051945"   "6064165"   "6070489"   "6109241"   "6114820"   "6125583"   "6134492"   "6151984"   "6151985"   "6151986"   "6247381"   "6289761"   "6298745"   "6316897").PN. OR ("6739212"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 09:30
S31	4	("3319487"   "3511109"   "3643524"   "3643525"   "3975972"   "4470570"   "4497399"   "4683977"   "4779481"   "4870871"   "4875385"   "4989474"   "5010782"   "5056742"   "5078024"   "5086663"   "5351573"   "5460061"   "5497326"   "5632183"   "5697260"   "5722302"   "5771752"   "5819593"   "5823064"   "5855143"   "5861745"   "5884532"   "5890399"   "5901614"   "5913946"   "5927154"   "5937707"   "5952801"   "5964125"   "5994858"   "5996438"   "6019015"   "6051945"   "6064165"   "6070489"   "6109241"   "6114820"   "6125583"   "6134492"   "6151984"   "6151985"   "6151986"   "6247381"   "6289761"   "6298745"   "6316897").PN. and velocity	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 09:41

## EAST Search History

S32	8	("3319487"   "3511109"   "3643524"   "3643525"   "3975972"   "4470570"   "4497399"   "4683977"   "4779481"   "4870871"   "4875385"   "4989474"   "5010782"   "5056742"   "5078024"   "5086663"   "5351573"   "5460061"   "5497326"   "5632183"   "5697260"   "5722302"   "5771752"   "5819593"   "5823064"   "5855143"   "5861745"   "5884532"   "5890399"   "5901614"   "5913946"   "5927154"   "5937707"   "5952801"   "5964125"   "5994858"   "5996438"   "6019015"   "6051945"   "6064165"   "6070489"   "6109241"   "6114820"   "6125583"   "6134492"   "6151984"   "6151985"   "6151986"   "6247381"   "6289761"   "6298745"   "6316897").PN. and acceleration	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 09:47
S33	1990	pedal and (sensor with velocity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/01 09:48
S34	53	(adjust\$4 near pedal) and (sensor with velocity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/01 10:41
S35	310	(adjust\$4 near pedal) and safety	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/01 10:51
S36	52	"280"/\$.ccls. and (adjust\$4 near pedal) and safety	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/01 10:42
S37	40	(adjust\$4 near pedal) and sensor and obstruct\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/01 13:32

## EAST Search History

S38	4	10/234724	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/01 10:54
S39	54	("3319487"   "3511109"   "3643524"   "3643525"   "3975972"   "4470570"   "4497399"   "4683977"   "4779481"   "4870871"   "4875385"   "4989474"   "5010782"   "5056742"   "5078024"   "5086663"   "5351573"   "5460061"   "5497326"   "5632183"   "5697260"   "5722302"   "5771752"   "5819593"   "5823064"   "5855143"   "5861745"   "5884532"   "5890399"   "5901614"   "5913946"   "5927154"   "5937707"   "5952801"   "5964125"   "5994858"   "5996438"   "6019015"   "6051945"   "6064165"   "6070489"   "6109241"   "6114820"   "6125583"   "6134492"   "6151984"   "6151985"   "6151986"   "6247381"   "6289761"   "6298745"   "6316897").PN. OR ("6739212"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 12:04
S40	12	("2860720"   "3319487"   "5341894"   "5460061"   "5855143"   "5890399"   "6237565").PN. OR ("6316897"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 13:06
S41	1	1993-037327.NRAN.	DERWENT	OR	OFF	2006/08/01 12:38
S42	1	"5263448".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 13:06
S43	2	"5263448".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/01 13:06
S44	13	("3602044"   "4505357"   "4640248"   "4881502"   "4920939"   "4970486"   "5150681").PN. OR ("5263448"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 13:07
S45	1	1999-191762.NRAN.	DERWENT	OR	OFF	2006/08/01 13:13
S46	5	(adjust\$4 near pedal) and sensor and (obstruct\$3 with revers\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/01 13:44

## EAST Search History

S47	436	180/271 and pedal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/01 14:01
S48	11	180/271 and (adjust\$ near pedal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/01 13:45
S49	165	180/315 and pedal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/01 14:02
S50	2	"5056742".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 08:45
S51	388	sensor and (ring adj magnet) and motion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 08:45
S52	139	sensor and (ring adj magnet) and motion and velocity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 08:46
S53	75	sensor and (ring adj magnet) and motion and velocity and acceleration	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 08:53
S54	13	sensor and (ring adj magnet) and motion and velocity and acceleration and obstruct\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 09:02



## EAST Search History

S55	2	"6352007".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 09:02
S56	1	2002-189465.NRAN.	DERWENT	OR	OFF	2006/08/04 09:06
S57	41	("3643524"   "3643525"   "3975972"   "4497399"   "4661752"   "4683977"   "4809180"   "4870871"   "4875385"   "4989474"   "5010782"   "5078024"   "5351573"   "5460061"   "5632183"   "5697260"   "5722302"   "5771752"   "5819593"   "5823064"   "5855143"   "5901614"   "5913946"   "6070489"). PN. OR ("6352007").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/04 11:21